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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/625,986	07/24/2003	Li-Huei Tsai	10498-00054	3395	
	7590 03/13/2007 /ITCOFF, LTD.		EXAMINER		
28 STATE STE	•		SGAGIAS, MAGDALENE K		
28th FLOOR BOSTON, MA 02109-9601		•	ART UNIT	PAPER NUMBER	
			1632		
				,	
			MAIL DATE	DELIVERY MODE	
			03/13/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Supplemental	10/625,986	TSAI ET AL.
Notice of Allowability	Examiner	Art Unit
	Magdalene K. Sgagias	1632
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTO NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE of the Office or upon petition by the applicant. See 37 CFR	TS IS (OR REMAINS) CLOSED in th L-85) or other appropriate communic NT RIGHTS. This application is subj 1.313 and MPEP 1308.	is application. If not included cation will be mailed in due course. THIS
1. This communication is responsive to 11/20/06 and in	terview of 1/28/07.	
2. X The allowed claim(s) is/are 73,74,76-81 and 83-85.		
 Acknowledgment is made of a claim for foreign prio a) ☐ All b) ☐ Some* c) ☐ None of the: 	rity under 35 U.S.C. § 119(a)-(d) or (n).
Certified copies of the priority documents		
2. Certified copies of the priority documents	· ·	
Copies of the certified copies of the prior	·	this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING Dancted below. Failure to timely comply will result in ABANE THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) which		
5. CORRECTED DRAWINGS (as "replacement sheets"	") must be submitted.	
(a) ☐ including changes required by the Notice of Draf		PTO-948) attached
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date _	.	
(b) including changes required by the attached Exar Paper No./Mail Date	niner's Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 each sheet. Replacement sheet(s) should be labeled as such	CFR 1.84(c)) should be written on the c ch in the header according to 37 CFR 1	drawings in the front (not the back) of I.121(d).
 DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIREM 	deposit of BIOLOGICAL MATER IENT FOR THE DEPOSIT OF BIOLO	IAL must be submitted. Note the DGICAL MATERIAL.
	•	
A44-a4		
Attachment(s)		

3. Information Disclosure Statements (PTO/SB/08),

2.
Notice of Draftperson's Patent Drawing Review (PTO-948)

Paper No./Mail Date ______

4. Examiner's Comment Regarding Requirement for Deposit of Biological Material

1. Notice of References Cited (PTO-892)

5. Motice of informal Patent Application	
6. Interview Summary (PTO-413),	
Paper No./Mail Date 7. ⊠ Examiner's Amendment/Comment	
8. Examiner's Statement of Reasons for All	lowance

9. 🗌 Other ____.

Art Unit: 1632

A supplemental examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

- 1. Rewrite claims 73 and 85 as follows:
 - 73. A transgenic mouse whose genome comprises a first transgene comprising a DNA sequence encoding p25 operably linked to an inducible promoter, and a second transgene comprising a DNA sequence encoding an inducer of the inducible promoter operably linked to a calcium-calmodulin-dependent kinase II promoter, exhibiting one or more features selected from the group consisting of progressive nurodegeneration, tau aggregation, neurofibrillary tangle formation, aberrant cyclin-dependent kinase 5 activity, neuronal loss in the cerebral cortex, neuronal loss in the hippocampus, severe brain atrophy, reactive astrogliosis, caspase-3 activation, upregulation of C99, upregulation of beta amyloid, tau hyperphosphorylation, amyloid precursor protein phosphorylation, amyloid precursor protein hyperphosphorylation decreased body weight, decreased forebrain body mass and a decreased brain weight.
 - 85. A cell line established from the transgenic mouse of claim 73, wherein the cell line comprises a cell having a genome comprising a first transgene comprising a DNA sequence encoding p25 operably linked to an inducible promoter, and a second transgene comprising a DNA sequence encoding an inducer of the inducible promoter operably linked to a calcium-calmodulin-dependent kinase II promoter.
- 2. Cancel claim 82.
- 3. Specification, page 1, line 6, delete "(Application No. not yet assigned; Attorney docket No. 10498-00055)" and insert –60/488,365--.

Examiner's Comment

The title has been changed to – Transgenic mice expressing inducible human p25 --.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Magdalene K. Sgagias whose telephone number is (571) 272-3305. The

Application/Control Number: 10/625,986 Page 3

Art Unit: 1632

examiner can normally be reached on Monday through Friday from 9:00 am to 5:00 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Paras, Jr., can be reached on (571) 272-4517. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll free).

Magdalene K. Sgagias, Ph.D. Art Unit 1632

DEBORAH CROUCH PRIMARY EXAMINER GROUP 1800

Deborah Cronch